

#2

OIPE

RAW SEQUENCE LISTING
PATENT APPLICATION: US/09/898,416

DATE: 07/20/2001
 TIME: 14:27:15

Input Set : A:\48557a1.app
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3 <110> APPLICANT: Dulac, Catherine
 4 Axel, Richard
 6 <120> TITLE OF INVENTION: Cloning Of Vertebrate Pheromone Receptors And Uses
 7 Thereof
 9 <130> FILE REFERENCE: 0575/48557A/JPW/ADM
 C--> 11 <140> CURRENT APPLICATION NUMBER: US/09/898,416
 C--> 12 <141> CURRENT FILING DATE: 2001-07-03
 14 <150> PRIOR APPLICATION NUMBER: 08/731,745
 15 <151> PRIOR FILING DATE: 1996-10-18
 17 <160> NUMBER OF SEQ ID NOS: 21
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 236 Leu Leu Phe Asn Ile Phe Lys Leu Ile Cys Gly Gln Arg Ser Arg Leu
 237 35 40 45
 239 Thr Asp Leu Pro Ile Gly Leu Leu Ser Leu Ile Asn Leu Leu Met Leu
 240 50 55 60
 242 Leu Met Thr Ala Phe Ile Ala Thr Asp Thr Phe Ile Ser Trp Arg Gly
 243 65 70 75 80
 245 Trp Asp Asp Ile Ile Cys Lys Ser Leu Leu Tyr Leu Tyr Arg Thr Phe
 246 85 90 95
 248 Arg Gly Leu Ser Leu Cys Thr Ser Cys Leu Leu Ser Val Leu Gln Ala
 249 100 105 110
 251 Ile Ile Leu Ser Pro Arg Ser Ser Cys Leu Ala Lys Phe Lys His Lys
 252 115 120 125
 254 Pro Ser His His Ile Ser Cys Ala Ile Leu Ser Leu Ser Val Leu Tyr
 255 130 135 140
 257 Met Phe Ile Ser Ser His Leu Leu Val Ser Ile Ile Ala Thr Pro Asn
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 260 Leu Thr Thr Asn Asp Phe Ile His Val Thr Gln Trp Cys Ser Ile Leu
 261 165 170 175
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 264 180 185 190
 266 Arg Asp Val Phe Leu Ile Ser Leu Met Val Leu Ser Thr Trp Tyr Met
 267 195 200 205
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 270 210 215 220
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 273 225 230 235 240
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 279 260 265 270
 281 Ser Tyr Gln Leu Phe Met Val His Ile Tyr Ala Thr Val Ser Pro Phe
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FYI:

Use of 'n' and/or 'Xaa' has been detected in the Sequence Listing. Review the Sequence Listing to insure a corresponding explanation is presented in the <220> to <223> fields of each sequence using 'n' or 'Xaa'.

VERIFICATION SUMMARY

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L:12 M:271 C: Current Filing Date differs, Replaced Current Filing Date
L:922 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:19
L:925 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:19
L:993 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:20
L:996 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:20
L:1037 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:21